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AMENDMENTS TO CLAIMS

All previous pending claims have been canceled and should be replaced by the newly presented claims presented below.

1-192. (Canceled)

- 193. (New) An anti-cancer pharmaceutical combination, comprising:
 - (a) a composition comprising an amount of a complementactivating antibody that binds to a cancer cell, and at least one pharmaceutically acceptable carrier; and
 - (b) an orally administered composition comprising a 1,3-β glucan having a molecular weight of from about 120,000 Da to about 450,000 Da, in an amount effective to enhance the antibody's anti-tumor effect, and at least one pharmaceutically acceptable carrier;

wherein the antibody binds to a cancer cell expressing an antigen selected from the group consisting of CD20, HER2, EGFR, GD2, and GD3.

- 194. (New) The pharmaceutical combination of claim 193 wherein compositions (a) and (b) are administered to the subject concurrently or sequentially.
- 195. (New) The pharmaceutical combination of claim 193, wherein the antibody is a monoclonal antibody.

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196. (New) The pharmaceutical combination of claim 193, wherein the antibody is further capable of activating an antibody dependent cell-mediated cytotoxicity response.

- 197. (New) The 'pharmaceutical combination of claim 193, wherein the antibody is directed to a cancer cell expressing the antigen EGFR.
- 198. (New) The pharmaceutical combination of claim 193, wherein the antibody is directed to a cancer cell expressing the antigen GD2.
- 199. (New) The pharmaceutical combination of claim 193, wherein the antibody is directed to a cancer cell expressing the antigen GD3.
- 200. (New) The pharmaceutical combination of claim 193, wherein the antibody is directed to a cancer cell expressing the antigen CD20.
- 201. (New) The pharmaceutical combination of claim 193, wherein the antibody is directed to a cancer cell expressing the antigen HER2.
- 202. (New) The pharmaceutical combination of claim 193, wherein the cancer cell expressing CD20 is non-Hodgkin's lymphoma, Hodgkin's lymphoma, or Epstein-Barr related lymphoma.

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203. (New) The pharmaceutical combination of claim 202, wherein the lymphoma is non-Hodgkin's lymphoma.

- 204. (New) The pharmaceutical combination of claim 197, wherein the cancer cell expressing the EGFR is an epidermoid cancer cell.
- 205. (New) The pharmaceutical combination of claim 198, wherein the cancer cell expressing the antigen GD2 is a neuroblastoma.
- 206. (New) The pharmaceutical combination of claim 199, wherein the cancer cell expressing the antigen GD3 is a melanoma cancer cell.
- 207. (New) The pharmaceutical combination of claim 201, wherein the cancer cell expressing the antigen HER2 is a breast cancer cell.
- 208. (New) The pharmaceutical combination of claim 193, wherein the 1,3- β glucan has a molecular weight from about 180,000 Daltons to about 450,000 Daltons.
- 209. (New) The pharmaceutical combination of claim 208, wherein the 1,3- β glucan has a molecular weight up to about 360,000 Daltons.
- 210. (New) The pharmaceutical combination of claim 193, wherein the $1,3-\beta$ glucan has a molecular weight from about 250,000 Daltons to about 450,000 Daltons.

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211. (New) The pharmaceutical combination of claim 193, wherein the 1,3- β glucan is obtained from barley, oat, wheat, moss or yeast.

- 212. (New) The pharmaceutical combination of claim 193, wherein the amount of the orally administered $1.3-\beta$ glucan is about >= 25 mg/kg/day, five days a week for a total of 2-4 weeks.
- 213. (New) The pharmaceutical combination of claim 193, wherein the 1,3- β glucan further comprises 1,4- β linkages in its backbone.
- 214. (New) The pharmaceutical combination of claim 193, wherein the glucan further comprises at least one side chain.
- 215. (New) The pharmaceutical combination of claim 214, wherein the at least one side chain is linked to the backbone by a $1,6-\beta$ linkage.
- 216. (New) The pharmaceutical combination of claim 193, wherein the orally administered composition comprising a 1,3- β glucan has a viscosity of greater than about 5.6 cSt and up to about 100 cSt.
- 217. (New) The pharmaceutical combination of claim 216, wherein the viscosity is from about 20 cSt to about 100 cSt.

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218. (New) The pharmaceutical combination of claim 216, wherein the viscosity is from about 30 cSt to about 69 cSt.

- 219. (New) An anti-cancer pharmaceutical combination, comprising, comprising:
 - (a) a composition comprising an amount of a complementactivating antibody that binds to a cancer cell, and at least one pharmaceutically acceptable carrier; an
 - (b) an orally administered composition comprising a 1,3-β glucan having a molecular weight of from about 120,000 Da to about 450,000 Da, in an amount effective to enhance the antibody's anti-tumor effect, and at least one pharmaceutically acceptable carrier;

wherein the cancer cell is selected from the group consisting of neuroblastoma, melanoma, non-Hodgkin's lymphoma, breast cancer, Epstein-Barr related lymphoma, Hodgkin's lymphoma, and epidermoid carcinoma.

- 220. (New) The pharmaceutical combination of claim 219, wherein compositions (a) and (b) are administered to the subject concurrently or sequentially.
- 221. (New) The pharmaceutical combination of claim 219, wherein the antibody is a monoclonal antibody.
- 222. (New) The pharmaceutical combination of claim 219, wherein the antibody is further capable of

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activating an antibody dependent cell-mediated cytotoxicity response.

- 223. (New) The pharmaceutical combination of claim 219, wherein the antibody is directed to the EGFR(epidermal growth factor receptor).
- 224. (New) The pharmaceutical combination of claim 219, wherein the antibody is directed to antigen GD2.
- 225. ((New) The pharmaceutical combination of claim 219, wherein the antibody is directed to antigen GD3.
- 226. (New) The pharmaceutical combination of claim 219, wherein the antibody binds to the antigen CD20.
- 227. (New) The pharmaceutical combination of claim 219, wherein the antibody binds to the antigen HER2.
- 228. (New) The pharmaceutical combination of claim 219, wherein the glucan is isolated from barley, oat, wheat, moss or yeast.
- 229. (New) The pharmaceutical combination of claim 219, wherein the 1,3- β glucan further comprises 1,4- β linkages in its backbone.
- 230. (New) The pharmaceutical combination of claim 219, wherein the $1,3-\beta$ glucan further comprises at least one side chain linked to the backbone.

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231. (New) The pharmaceutical combination claim 230, wherein the at least one side chain is linked to the backbone by a $1,6-\beta$ linkage.

- 232. (New) The pharmaceutical combination of claim 219, wherein the amount of the orally administered β glucan is about >= 25 mg/kg/day, five days a week for a total of 2-4 weeks.
- 233. (New) The pharmaceutical combination of claim 219, wherein the $1,3-\beta$ glucan has a molecular weight from about 180,000 Daltons to about 450,000 Daltons.
- 234. (New) The pharmaceutical combination of claim 208, wherein the 1,3-\$\beta\$ glucan has a molecular weight up to about 360,000 Daltons.
- 235. (New) The pharmaceutical combination of claim 219, wherein the $1,3-\beta$ glucan has a molecular weight from about 250,000 Daltons to about 450,000 Daltons.
- 236. (New) The pharmaceutical combination of claim 219, wherein the orally administered composition comprising a $1,3-\beta$ glucan has a viscosity of greater than about 5.6 cSt and up to about 100 cSt.
- 237. (New) The pharmaceutical combination of claim 237, wherein the viscosity is from about 20 cSt to about 100 cSt.

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238. (New) The pharmaceutical combination of claim 237, wherein the viscosity is from about 30 cSt to about 69 cSt.